

AMENDMENTS TO THE CLAIMS

[1] (Original) A discharge device, which includes a discharge electrode including a plurality of discharge parts and a counter electrode including a plurality of counter parts confronting the discharge parts, for performing streamer discharge by applying voltage to both the electrodes by power source means, characterized in that:

a resistor is provided in a current carrying path between the power source means and the discharge parts.

[2] (Original) The discharge device of Claim 1,
wherein the resistor is made of a conductive resin material, and
the resin material melts at a temperature lower than an ignition temperature thereof.

[3] (Original) The discharge device of Claim 1,
wherein the resistor is made of an electrically diffusible material.

[4] (Original) The discharge device of any one of Claims 1 to 3,
wherein the discharge electrode includes a discharge side support member for supporting the plurality of discharge parts, and
the discharge side support member is composed of the resistor.

[5] (Original) The discharge device of Claim 4,
wherein the discharge electrode includes the plurality of discharge parts and a plurality of discharge side support members for supporting the discharge parts.

[6] (Original) The discharge device of Claim 1,
wherein the plurality of discharge parts are held by a discharge side support member,
the discharge side support member is provided with a resin material that melts at a temperature lower than an ignition temperature thereof,
a conductive part for allowing the discharge parts to be conductive with the power source means is formed in the resin material, and
the resistor is provided at the conductive part.

[7] (Original) A discharge device, which includes a discharge electrode including a plurality of discharge parts and a counter electrode including a plurality of counter parts confronting the discharge parts, for performing streamer discharge by applying voltage to both the electrodes by power source means, characterized in that:

a resistor is provided in a current carrying path between the power source means and the counter parts.

[8] (Original) The discharge device of Claim 7,
wherein the resistor is made of a conductive resin material, and
the resin material melts at a temperature lower than an ignition temperature thereof.

[9] (Original) The discharge device of Claim 7,
wherein the resistor is made of an electrically diffusible material.

[10] (Original) The discharge device of any one of Claims 7 to 9,
wherein the counter electrode includes a counter side support member for supporting the
plurality of counter parts, and
the counter side support member is composed of the resistor.

[11] (Original) The discharge device of Claim 10,
wherein the counter electrode includes the plurality of counter parts and a plurality of
counter side support members for supporting the counter parts.

[12] (Original) The discharge device of Claim 7,
wherein the counter electrode is provided with a resin material that melts at a temperature
lower than an ignition temperature thereof,
a conductive part for allowing the counter parts to be conductive with the power source
means is formed at the resin material, and
the resistor is provided at the conductive part.

[13] (Currently Amended) An air purifier, which includes a discharge device for performing
streamer discharge between a discharge electrode and a counter electrode, for performing air

purification of to-be-treated air by allowing the to-be-treated air to flow between the electrodes,
characterized in that:

the discharge device is the discharge device of ~~any one of Claims 1 to 12~~ claim 1.